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U.S. PATENT AND TRADEMARK OFFICE

In re Application of: Michael Lee Workman et al.

Title: Systems and Methods of Multiple Access

Paths to Single Ported Storage Devices

Application No. 10/677,560

Filing Date: October 1, 2003

Examiner: Ilwoo Park

Art Unit: 2182

Attorney Docket No. Pillar 716

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner Park:

This information disclosure statement (IDS) is filed under 37 CFR 1.97:

- ___ (b)(1) Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
- __ (b)(2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application;
- __ (b)(3) Before the mailing of a first Office action on the merits; or
- __ (b)(4) Before the mailing of a first Office action after the filing of a request for continued examination under § 1.114.

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Δ	(c) An	er the period specified in paragraph (b) of this section before the
mailin	g date	of any of a final action under § 1.113, a notice of allowance under §
1.311	, or an	action that otherwise closes prosecution in the application, and
		d by one of:
accon	пратнес	a by one or.
	_	(1) The statement specified in paragraph (e) of this section; or
	X	(2) The fee set forth in § 1.17(p).
— paym	` '	ter the period specified in paragraph (c) of this section on or before he issue fee and accompanied by:
		(1) The statement specified in paragraph (e) of this section; and
		(2) The fee set forth in § 1.17(p).
_	(e) I s	tate under this section either:
	_	(1) That each item of information contained in the IDS was first communication from a foreign patent office in a counterpart foreign of the IDS; or
	_	(2) That no item of information contained in the IDS was cited in a
comm	nunicat	ion from a foreign patent office in a counterpart foreign application,
and, t	to the k	nowledge of the person signing the certification after making
reaso	nable i	nquiry, no item of information contained in the IDS was known to any
		esignated in § 1.56(c) more than three months before filing of the IDS
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This IDS is filed under 37 CFR 1.98:

X Applicant(s) submit PTO/SB/08A form(s) and/or PTO/SB/08B form(s).

 \underline{X} Applicant(s) submit copies of patents, publications, and/or other information in a PTO/SB/08B form labeled 2 of 3 for consideration by the Office.

Applicant(s) list patents, publications or other information in PTO/SB/08A form(s) labeled 1 of 3 and 3 of 3 for consideration by the Office but provide no copies as permitted by § 1.98.

Applicant(s) understand under 1.97(f) no extensions of time for filing an IDS are permitted § 1.136 but if a bona fide attempt is made to comply with § 1.98, and part of the required content is inadvertently omitted, additional time may be given for compliance, under 1.97(g) filing of an IDS is not a representation a search was made, and under 1.97(h) filing of an IDS is not an admission the information in the IDS is considered to be material to patentability as defined in § 1.56(b).

Please email reply if you have a question, comment or it will expedite prosecution.

Respectfully submitted,

Robert Moll

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PTO/SB/08A (07-05)

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known						
Application Number	10/677,560					
Filing Date	October 1, 2003					
First Named Inventor	Michael Lee Workman					
Art Unit	2182					
Examiner Name	Ilwoo Park					
Attorney Docket Number	Pillar 716					

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Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (F known)}			Figures Appear
		^{US-} 60/372,737	10-16-2003	Krish L. Kawira	
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FOREIGN PATENT DOCUMENTS									
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Translation is attached.

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(Use as many sheets as necessary)				Examiner Name	Ilwoo Park		
Sheet	2	of	3	Attorney Docket Number	Pillar 716		

·		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		John M. Goodman, Hard Disk Secrets, copyrighted 1990 & 1993, pages 92-93	
		Serial ATA II: Port Selector Revision 1.0 28-July-2003	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3

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		Number-Kind Code ^{2 (# known)}			Figures Appear
		US-			
		^{US-} 6,820,212	11-16-2004	Duchesne et al.	
		^{US-} 6,792,486	09-14-2004	Hanan et al.	
		^{US-} 5,781,716	07-14-1998	Hemphill et al.	
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		^{US-} 2004/0225775	11-11-2004	Pellegrino et al.	
		^{US-} 2004/0117545	06-17-2004	Borsini et al.	
		^{US-} 2003/0184902	10-02-2003	Thiesfield	
		^{US-} 2002/0038436	03-28-2002	Suzuki	
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